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However, languages like Java need integrated **middleware** (e.g. CORBA) to coordinate activities tied to
on clients, which contains no generally accepted **framework** for distributed applications on the Web. 2.1.3
<ftp.cs.unibo.it/pub/cianca/tse98.ps.gz>

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approaches supported by distributed **middleware** and software process maturity initiatives.
cost drivers. This model is serving as a **framework** for an extensive current data collection and
usc.edu/pub/soft_engineering/cocomo2/c2ase.ps

[Floor Control for Multimedia Conferencing and Collaboration - Dommel, Garcia-Luna-Aceves \(1997\) \(Correct\) \(25 citations\)](#)
of floor-controlled interaction in relation to **user-interface** design are also presented. Key words:
-Distributed application sharing -CSCW -**Middleware** for session orchestration -Floor control for
mutually exclusive resource usage. A general **framework** for floor control is presented. Collaborative
<www.cse.ucsc.edu/research/ccrg/publications/peter.mmsj97.ps.gz>

[A Document-based Framework for Internet Application Control - Hodes, Katz \(1999\) \(Correct\) \(21 citations\)](#)
for 1) remapping of a portion of an existing **user interface** to a new service, 2) viewing of arbitrary
2: An example document and generated **user interface**. **user interface** with a generated one. The document
by the application to affect change instead, a **middleware** layer is interposed between client
<daedalus.cs.berkeley.edu/publications/docu-usits99.ps.gz>

[Middleware An Architecture for Distributed System Services - Bernstein \(1993\) \(Correct\) \(14 citations\)](#)
communications services or provide an advanced **user interface** through high-level presentation services. Or,
Middleware An Architecture for Distributed System
<crl.dec.com/pub/.dec/CRL/tech-reports/93.6.ps.Z>

[CAOS: A Collaborative and Open Spatial Structure.. - Reinert.. \(1999\) \(Correct\) \(11 citations\)](#)
it generates is what was intended. Shared **user interface**. Clients connected to the structure service
system (CB-OHS)collaboration, CSCW, hypermedia **middleware**, spatial hypermedia, incremental spatial
in a CB-OHS [2]Specifically, our target **framework** is the Construct CBOHS **framework** [3,5]
<www.daimi.au.dk/~oreinert/articles/short-HT99.ps>

[Group Membership and View Synchrony in Partitionable.. - Babaoglu, Davoli.. \(1996\) \(Correct\) \(10 citations\)](#)
Learning: a **Framework** Based on the Design of **User Interface**, S. Mangiaracina, C. Maioli, February 1995.
tolerance strategies can be realized through **middleware** using off-the-shelf components for computation
W. Penzo, January 1995. 95-3 A Unified **Framework** for the Specification and Run-time Detection of
<ftp.cs.unibo.it/pub/techreports/95-18.ps.gz>

[Frameworks For Component-Based Client/Server Computing - Lewandowski \(1998\) \(Correct\) \(9 citations\)](#)
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<wilma.cs.brown.edu/people/scf/files/ClientServerComponents.pdf>

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server manager? server) enterprise system **User Interface** AWT Forms visual authoring? HotJava
for component based GUI integration, whereas the **middleware** and back-end layers are still an open research
and technologies but the overall integration **framework** is still missing and the software reuse remains
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clients to the master server. ATMs provide the **user interface** and can be customized as required (e.g. for
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arthur.cs.ucdavis.edu/~barnes/seminar/papers/lewandowski98.ps

SEMPER - Secure Electronic Marketplace for Europe - Lacoste, Pfitzmann, Steiner, ... (2000) (Correct) (7 citations)
 with national regulations. A trustworthy **user interface**, TINGUIN, which ensures that users can
 This requires a carefully designed **user interface**: Users must be made aware of security-critical
 a technical security **framework** realised as a **middleware**. This brings forward two advantages. First,
www.sempor.org/info/./deliver/d13/d13-public-print.ps.gz

CCS Resource Management in Networked HPC Systems - Keller, Reinefeld (1998) (Correct) (6 citations)
 CCS does not only provide a comfortable **user interface**, but it also offers a versatile, almost
 vertically integrated treatment of application, **middleware** and network and it provides a basic
 for the administrator. Its open **framework** architecture allows to integrate all kinds of
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MOCHA: A Self-Extensible Database Middleware System.. - Manuel.. (2000) (Correct) (5 citations)
 the World Wide Web has become the de facto **user-interface** for networked applications, end-users will
MOCHA: A Self-Extensible Database Middleware System for Distributed Data Sources Manuel
MOCHA not only provides a flexible and scalable **framework** for distributed query processing but also
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 event-based active systems, as well as with **middleware** event services like traders and brokers. Using
 presents a summary of our work. The underlying **framework** to our system is our distributed event-based
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 effort has led us to identify the need for a **middleware** communication layer consisting of a set of
 other open, distributed collaboratories. The **framework** of tools that this evolving generalization
ftp.sunet.se/ftp/pub/groupware/DistEdit/papers/corona-cscw96.ps.gz

Middleware Support for Mobile Multimedia Applications - Bates, Halls, Bacon (1997) (Correct) (4 citations)
 endpoints, such as cameras, microphones and **user interfaces**, onto current user locations. Mobile
Middleware Support for Mobile Multimedia Applications
 depending on location. The user mobility **framework** described in this paper allows applications as
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 system level made the development of familiar **user interface** idioms such as the ability to drag-and-drop
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 2.1 Object-Based DDM A distributed object **framework** was chosen as the basis for the first UARC
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 systems can be made available through a common **user interface**, thus increasing access to and exploitation
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 The second is the CSF (Cooperation Services **Framework**) [16]a library for providing and invoking
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